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APPLICATION NO.	F	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION	
10/758,921	01/16/2004		Josh J. Vrieze	1484-00382	6536	
26753	7590	02/17/2005		EXAMINER		
,		ES, STARKE &	ALIMENTI	, SUSAN C		
100 EAST WISCONSIN AVENUE, SUITE 1100 MILWAUKEE, WI 53202				ART UNIT	PAPER NUMBER	
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DATE MAILED: 02/17/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

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Office Action Summary

Application No.	Applicant(s)	
10/758,921	VRIEZE ET AL.	
Examiner	Art Unit	
Susan C. Alimenti	3644	

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address -- Period for Reply

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE $\underline{3}$ MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.

- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.

 If the pe If NO pe Failure t Any repl 	eriod for reply is specified above, the maximum to reply within the set or extended period for rep	(30) days, a reply within the star statutory period will apply and w ply will, by statute, cause the app s after the mailing date of this co	utory minimum of thirty (30) days will be considered timely. ill expire SIX (6) MONTHS from the mailing date of this communication. lication to become ABANDONED (35 U.S.C. § 133). mmunication, even if timely filed, may reduce any					
Status								
1)⊠ R	esponsive to communication(s) f	iled on <u>16 January 200</u>	<u>4</u> .					
2a)∏ TI	his action is FINAL.	2b)⊠ This action is r	on-final.					
3)∐ Si	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is							
cl	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.							
Disposition	n of Claims							
4)⊠ C	laim(s) <u>1-14</u> is/are pending in the	application.						
4a	4a) Of the above claim(s) is/are withdrawn from consideration.							
5)∏ C	laim(s) is/are allowed.							
)⊠ Claim(s) <u>1,2 and 7</u> is/are rejected.							
	laim(s) <u>3-6 and 8-13</u> is/are object							
8)∐ Cl	laim(s) are subject to restr	iction and/or election r	equirement.					
Application	n Papers							
	e specification is objected to by t	•						
	e drawing(s) filed on is/are							
			e held in abeyance. See 37 CFR 1.85(a).					
			ed if the drawing(s) is objected to. See 37 CFR 1.121(d). ote the attached Office Action or form PTO-152.					
Priority und	der 35 U.S.C. § 119							
12) <u></u> Ac	knowledgment is made of a clain	n for foreign priority un	der 35 U.S.C. § 119(a)-(d) or (f).					
a) <u></u> □	All b) Some * c) None of:							
1.	1. Certified copies of the priority documents have been received.							
	2. Certified copies of the priority documents have been received in Application No							
3.	3. Copies of the certified copies of the priority documents have been received in this National Stage							
	application from the International Bureau (PCT Rule 17.2(a)).							
* See	the attached detailed Office acti	on for a list of the certi	fied copies not received.					
Attachment(s)								
1) Notice of	f References Cited (PTO-892)		4) Interview Summary (PTO-413)					
	f Draftsperson's Patent Drawing Review (Paper No(s)/Mail Date 5) Notice of Informal Patent Application (PTO-152)					
	ion Disdosure Statement(s) (PTO-1449 o o(s)/Mail Date <u>1/16/04</u> .	DF P1 O/SB/08)	6) Other:					
S Patent and Trades	L OFF							

DETAILED ACTION

Claim Rejections - 35 USC § 103

- 1. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 2. Claims 1, 2, and 7 are rejected under 35 U.S.C. 103(a) as being unpatentable over Moreau et al. (US 5,000,119), and further in view of Almeda (US 6,432,029).

Moreau et al. (Moreau) discloses the claimed invention except resilient bumpers are not positively disclosed. Moreau's device comprises a plurality of stalls 33, each having shoulder bars 53 guidingly locating the shoulders of an animal 18. The animal 18 is aligned along a longitudinal axis defined from head to rump of said animal 18. The addition of a cushion member or resilient bumper is a well-known modification in a device where a body part of a mammal comes into constant contact with a metal bar or member. Almeda shows an example of the use of such resilient bumper 32, 34, and 36 as a cushioning barrier between a metal bar and a user's body. Almeda teaches that elements 32, 34, and 36 are advantageous as they absorb forces exerted on the user's body, thus enhancing comfort and preventing injury. It would have been obvious to one having ordinary skill in the art at the time the invention was made to modify Moreau's milking parlor by adding resilient bumpers to shoulder bars 53 in order to enhance the comfort and prevent injury of the cow using the stall.

Art Unit: 3644

Further regarding claim 2, Almeda's resilient bumpers are considered to flex outwardly away from the longitudinal axis when the cow presses against them. Also, since Moreau's bars 53 pivot, the stall can accommodate various sized cows and permit longitudinal movement of the cows when they are in the stalls.

Allowable Subject Matter

3. Claims 3-6 and 8-14 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Conclusion

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Susan C. Alimenti whose telephone number is 703-306-0360. The examiner can normally be reached on Monday-Friday, 9am-5pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Teri Luu can be reached on 703-305-7421. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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5. Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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